

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/688,658		10/17/2003	Takanori Takeda	4041K-000159	1218	
27572	7590	05/24/2005		EXAMINER		
	•	EY & PIERCE, P.L.	GRAVINI, STEPHEN MICHAEL			
P.O. BOX S BLOOMFI		LS, MI 48303		ART UNIT PAPER NUMBER		
		,		3749		

DATE MAILED: 05/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			ω	_
		Application No.	Applicant(s)	
Nation of About towns and		10/688,658	TAKEDA, TAKA	NORI
Notice of Abandonn	nent	Examiner	Art Unit	
		Stephen Gravini	3749	
The MAILING DATE of this	communication app	pears on the cover sheet with th	e correspondence ad	dress
This application is abandoned in view of:				
	with a Certificate of I extension of time of	Mailing or Transmission dated month(s)) which expired or	<u>1</u> .	
(b) A proposed reply was received o			, ,	•
	ince; (2) a timely file	n consists only of: (1) a timely filed d Notice of Appeal (with appeal fed CFR 1.114).		
(c) ☐ A reply was received on b final rejection. See 37 CFR 1.85			attempt at a proper rep	oly, to the non-
(d) ⊠ No reply has been received.	•			
2. Applicant's failure to timely pay the r from the mailing date of the Notice o			hin the statutory period	d of three months
(a) ☐ The issue fee and publication fe), which is after the expirati Allowance (PTOL-85).		s received on (with a Cert eriod for payment of the issue fee		
(b) The submitted fee of \$ is in	nsufficient. A balanc	e of \$ is due.		
The issue fee required by 37 C	FR 1.18 is \$	The publication fee, if required by	37 CFR 1.18(d), is \$_	
(c) The issue fee and publication fee	, if applicable, has n	ot been received.		
3. Applicant's failure to timely file correct Allowability (PTO-37).	eted drawings as req	uired by, and within the three-mon	th period set in, the No	otice of
(a) ☐ Proposed corrected drawings we after the expiration of the period f		_ (with a Certificate of Mailing or T	ransmission dated), which is
(b) ☐ No corrected drawings have been	n received.			
The letter of express abandonment v the applicants.	which is signed by th	e attorney or agent of record, the	assignee of the entire	interest, or all of
5. The letter of express abandonment v 1.34(a)) upon the filing of a continuin		n attorney or agent (acting in a rep	resentative capacity u	nder 37 CFR
6. The decision by the Board of Patent of the decision has expired and there			ause the period for se	eking court review
7. The reason(s) below:			TY OF RECCES CALLED PLICANT INTEROCO ABO	
			Etophu Dan	· ,
Petitions to revive under 37 CFR 1.137(a) or (b minimize any negative effects on patent term.), or requests to withdr	aw the holding of abandonment under	37 CFR 1.181, should be	e promptly filed to
J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice	of Abandonment	Part of Pa	per No. 20050419